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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 04 2011

Inventor:	BOLGER, Randall, et al	Patent No.:	6,511,815	OFFICE OF PETITIONS
Serial No.:	09/467,628	Art Unit:	1646	
Filed:	December 20, 1999	Conf. No.:	2628	
		Examiner:	Joseph F. Murphy	
For:	A METHOD FOR QUANTITATING COMPETITIVE BINDING OF MOLECULES TO PROTEINS UTILIZING FLUORESCENCE POLARIZATION			
		Docket No.:	IVGN 423.1 DIV	

NOTIFICATION OF LOSS OF ENTITLEMENT TO  
SMALL ENTITY STATUS and  
NOTIFICATION TO CORRECT DEFICIENCY  
OF OWED MAINTENANCE FEES

Director of the U.S. Patent and Trademark Office  
 Attn: Maintenance Fees  
 2051 Jamieson Avenue, Suite 300  
 Alexandria, VA 22314

02/02/2011 MBANGURA 00000007 503994 6511815  
 01 FC:1599 1240.00 DA

Facsimile No. (571)273-6500

02/02/2011 MBANGURA 00000006 503994 6511815  
 01 FC:1599 530.00 DA

Dear Sir:

This communication hereby provides notification that the above-identified patent was no longer entitled to small entity status under 37 C.F.R. §1.27(g) at the time the 4<sup>th</sup> year and 8<sup>th</sup> year maintenance fees were due. Earlier submission to the Office of a change in entity status was an inadvertent error.

This communication is to correct the deficiency owed in maintenance fees under 37 C.F.R. §1.28(c)(2). The current amount due for a large entity 4<sup>th</sup> year maintenance fee is \$980 and for a large entity 8<sup>th</sup> maintenance fee is \$2480. The 4<sup>th</sup> year maintenance fee paid on July 28, 2006 was \$450 and the 8<sup>th</sup> year maintenance fee paid

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on July 28, 2010 was \$1240. Accordingly, \$530 and \$1240 is owed to correct the deficiency in the 4<sup>th</sup> year and 8<sup>th</sup> year maintenance fee, respectively. The total deficiency payment owed is \$1770.

Therefore, the Commissioner is hereby authorized to charge **Deposit Account No.: 50-3994** in the amount of **\$1900** to complete the statutory 4<sup>th</sup> and 8<sup>th</sup> year maintenance fees and **\$130** for a Late Surcharge Fee. The Office is asked to contact Patentees' representative should anything further be required to prevent abandonment of the current issued patent.

Respectfully submitted,

  
Karen Zachow  
Reg. No. 46332  
AGENT FOR PATENTEES

LIFE TECHNOLOGIES CORPORATION  
Intellectual Property Department  
5981 Van Allen Way  
Carlsbad, CA 92008  
Phone: 760-476-7775

Date: January 28, 2011

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## OFFICE OF PTO-2038

Approved for use through 03/31/2012. OMB 0551-0010

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- OR -

Fax to: 571-273-6500

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Director of the United States Patent and Trademark Office, Attn: Maintenance Fee, 2051 Jamieson Avenue, Suite 300, Alexandria, VA 22314" on 28 January 2011.

Signature Helen Foster

Typed or printed name Helen Foster via FAX

Enclosed herewith is the payment of the maintenance fee(s) for the listed patent(s).

- A check for the amount of \$ \_\_\_\_\_ for the full payment of the maintenance fee(s) and any necessary surcharge is enclosed.
- Payment by credit card. Form PTO-2038 is enclosed.
- The Director is hereby authorized to charge \$ 1900.00 to cover the payment of the fee(s) indicated below to Deposit Account No. 503994.
- The Director is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposite Account No. \_\_\_\_\_.

\* Information required by 37 CFR 1.366(c) (columns 1 &amp; 2). Information requested under 37 CFR 1.366(d) (columns 3, 4, &amp; 5).

Item Column 1	Patent Number* Column 2	U.S. Application Number* (e.g., 06/555,555) Column 2	Maintenance Fee Amount (37 CFR 1.20(e)-(g)) Column 3	Surcharge Amount (37 CFR 1.20(h)) Column 4	Payment Year (select one below) Column 5		
					3.5 yrs	7.5 yrs	11.5 yrs
1	6,511,815	09/467,628	1770.00	130.00	X	X	
2							
3							
4							
5							
Subtotals: Columns 3 & 4		1770.00	130.00				
Total Payment		1900.00					

additional sheets attached for listing additional patents.

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Respectfully submitted, \*\*

Customer's Signature Karen R. Zachow Jan 28, 2011

Customer's Name Karen R. Zachow

Registration Number, if applicable: 46,332

Telephone: 760-476-7775

Fax: 571-273-6500

Note: All correspondence will be forwarded to the "Fee Address" or to the "Correspondence Address" if no "Fee Address" has been provided. See 37 CFR 1.363.

Payment of small entity fee is appropriate if small entity status still exists, see 37 CFR 1.27(g). To establish small entity status or to change status from small to large entity, a written assertion is required. See 37 CFR 1.27 and 1.33(b).

\*\* WHERE MAINTENANCE FEE PAYMENTS ARE TO BE MADE BY AUTHORIZATION TO CHARGE A DEPOSIT ACCOUNT, BOTH THE NAME AND SIGNATURE OF AN AUTHORIZED USER ARE REQUIRED.

This collection of information is required by 37 CFR 1.366. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Director of the United States Patent and Trademark Office, Attn: Maintenance Fee, 2051 Jamieson Avenue, Suite 300, Alexandria, VA 22314.

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